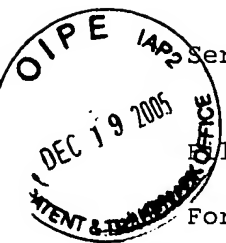


2143
PW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Richard Brown, et al.) Re: Information Disclosure
) Statement
)
Serial No.: 10/075,444) Group: 2143
)
Filed: February 15, 2002) Examiner: Joseph E. Avelino
)
For: "SECURE E-MAILING HANDLING...") Our Ref: B-4857 940678-2
)
) Date: December 15 , 2005



Commissioner for Patents
P.O. Box 1450
Alexandria VA, 22313-1450

Sir:

In accordance with the Applicants' duty to disclose information which may be material to the examination of this application, the undersigned respectfully requests that the Examiner consider on the merits the documents listed on the enclosed Form PTO-1449 (modified) before issuing the next Office Action on the merits. We are enclosing herewith a copy of each Foreign Patent document and Non-Patent document listed on the enclosed Form PTO-1449 (modified). Copies of the U.S. patent documents listed on the enclosed Form PTO-1449 (modified) are not enclosed in accordance with 37 C.F.R. § 1.98(a) (2) (ii).

The filing of this Information Disclosure Statement (IDS) shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

This paper is not being filed as a response to the Office Action dated November 16, 2005. A response to that Office Action will be filed separately.

This IDS is being submitted after receiving an Office Action on the merits, but before receiving a Final Rejection or Notice of Allowance, and the Commissioner is authorized to charge Deposit Account No. 08-2025 \$180.00 (or any other required amount), which is the fee set forth in 37 C.F.R. § 1.97(c). A duplicate of this paper is attached. Thus, this IDS should be fully considered on the merits, in accordance with 37 C.F.R. § 1.97(d).

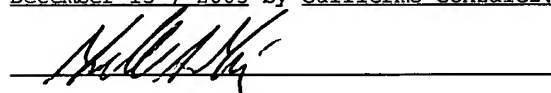
The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. (Notice of January 9, 1992, 1135 O.G. 13-25, at 25.)

Information Disclosure Statement
USSN 10/075,444
December 15, 2005
Page 2

The filing of this Information Disclosure Statement (IDS) shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The person making this statement is the practitioner who signs below on the basis of information supplied by an individual associated with the filing and prosecution of this application (37 C.F.R. § 1.56(c)) and on the basis of information in the practitioner's file.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to the "Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450", on
December 15, 2005 by Guillermo Gonzalez.



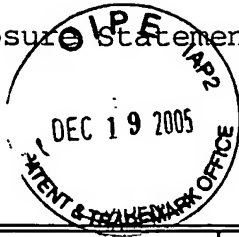
Respectfully submitted,



Robert Popa
Attorney for Applicant
Reg. No. 43,010

LADAS & PARRY
5670 Wilshire Boulevard
Suite 2100
Los Angeles, CA 90036
(323) 934-2300

Enclosures: Form PTO-1449 (modified) (5 pages)
Copies of Foreign Patent documents listed on Form PTO-1449
(modified)
Copies of Non-Patent documents listed on Form PTO-1449 (modified)



Form PTO-1449 (Modified) Page 1 of 5	ATTY DOCKET NO. B-4857 940678	U.S. SERIAL NO. 10/075,444
LIST OF PATENTS AND PUBLICATIONS STATEMENT	APPLICANT(S) Brown, et al.	
	FILING DATE February 15, 2002	GROUP 2152

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUBCLASS	FILING DATE or 102(e) DATE IF APPROPRIATE
	9/979,902		Proudlar, et al.			11/27/2001
	9/979,903		Proudlar, et al.			11/27/2001
	10/080,476		Proudlar, et al.			2/22/2002
	10/080,477		Brown, et al.			2/15/2002
	10/080,478		Pearson, et al.			2/22/2002
	10/080,479		Pearson, et al.			2/22/2002
	10/194,831		Chen, et al.			7/11/2002
	10/208,718		Chen, et al.			7/29/2002
	10/240,138		Choo			9/26/2002
	2001/0037450 A1	11/2001	Metlitski, et al.	713	152	
	2002/0184520 A1	12/2002	Bush, et al.	713	200	
	2002/0184486 A1	12/2002	Kerschenbaum, et al.	713	150	
	2004/0045019 A1	3/2004	Bracha, et al.	719	332	
	2004/0148514 A1	7/2004	Fee, et al.	713	200	
	2005/0256799	11/2005	Warsaw, et al.	705	037	
	4,799,156	1/1989	Shavit, et al.	705	26	
	4,926,476	5/1990	Covey	713	164	
	5,144,660	9/1992	Rose	726	24	
	5,359,659 A	10/1994	Rosenthal	380	4	
	5,404,532 A	4/1995	Allen, et al.	395	700	
	5,440,723	8/1995	Arnold, et al.	395	181	

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement
 USSN 10/075,444
 December 15, 2005
 Page 4



Form PTO-1449 (Modified) Page 2 of 5	ATTY DOCKET NO. B-4857 940678-2	U.S. SERIAL NO. 10/075,444
LIST OF PATENTS AND PUBLICATIONS AND STATEMENT	APPLICANTS Brown, et al.	
	FILING DATE February 15, 2002	GROUP 2152

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUBCLASS	FILING DATE or 102(e) DATE IF APPROPRIATE
	5,473,692	12/1995	Davis	380	25	
	5,504,814 A	4/1996	Miyahara	713	164	
	5,530,758 A	6/1996	Marino, et al.	713	150	
	5,572,590 A	11/1996	Chess	380	4	
	5,619,571 A	4/1997	Sandstrom, et al.	380	4	
	5,841,869 A	11/1998	Merkling, et al.	713	164	
	5,844,986 A	12/1998	Davis	380	4	
	5,933,498	8/1999	Schneck, et al.	705	504	
	6,006,332	12/1999	Rabne, et al.	713	201	
	6,012,080	1/2000	Ozden, et al.	718	102	
	6,081,894	6/2000	Mann	713	188	
	6,275,848 B1	8/2001	Arnold	709	206	
	6,292,900 B1	9/2001	McNabb, et al.	713	201	
	6,327,652 B1	12/2001	England, et al.	713	2	
	6,334,118	12/2001	Benson	713	167	
	6,367,012 B1	4/2002	Atkinson, et al.	713	176	
	6,393,412	5/2002	Deep	705	400	
	6,477,702 B1	11/2002	Yellin, et al.	717	126	
	6,513,156 B2	1/2003	Bak, et al.	717	151	

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement
 USSN 10/075,444
 December 15, 2005
 Page 5



Form PTO-1449 (Modified) Page 3 of 5	ATTY DOCKET NO. B-4857 940678-2	U.S. SERIAL NO. 10/075,444
LIST OF PATENTS AND PUBLICATIONS STATEMENT	APPLICANT(S) Brown, et al.	
	FILING DATE February 15, 2002	GROUP 2152

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUBCLASS	FILING DATE or 102(e) DATE IF APPROPRIATE
	6,609,248 B1	8/2003	Srivastava, et al.	717	147	
	6,671,716	12/2003	Diedrehsen, et al.	709	203	
	6,732,276 B1	5/2004	Cofler, et al.	713	200	
	6,775,779 B1	8/2004	England, et al.	713	200	
	6,931,545	8/2005	Ta, et al.	713	156	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
	0 421 409 A2	4/1991	EP			
	0 510 244 A1	10/1992	EP			
	0 304 033 A	2/1989	EP			
	1 056 010 A1	11/2000	EP			
	1 056 014 A1	8/2000	EP			
	0 465 016	12/1998	EP			
	0 580 350 A1	1/1994	EP			
	0 895 148 A	2/1999	EP			
	2 336 918 A	11/1999	GB			
	2 353 885 A1	3/2001	GB			

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement
 USSN 10/075,444
 December 15, 2005
 Page 6



Form PTO-1449 (Modified) Page 4 of 5	ATTY DOCKET NO. B-4857 940678-2	U.S. SERIAL NO. 10/075,444
LIST OF PATENTS AND PUBLICATIONS AND STATEMENT	APPLICANTS Brown, et al.	
	FILING DATE February 15, 2002	GROUP 2152

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
	93/25024 A	12/1993	WO			
	94/11967 A1	5/1994	WO			
	95/27249 A	10/1995	WO			
	97/29416 A2	8/1997	WO			
	98/26529	6/1998	WO			
	1 055 990 A1	11/2000	EP			
	98/44402	10/1998	WO			
	98/40809 A2	9/1998	WO			
	98/45778 A	10/1998	WO			
	00/31644	6/2000	WO			
	01/13198	2/2001	WO			
	01/23980 A1	4/2001	WO			
	2 361 153 A	10/2001	GB			

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Form PTO-1449 (Modified) Page 5 of 5	ATTY DOCKET NO. B-4857 940678-2	U.S. SERIAL NO. 10/075,444
LIST OF PATENTS AND PUBLICATIONS STATEMENT	APPLICANT(S) Brown, et al.	
	FILING DATE February 15, 2002	GROUP 2152

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Barkley, J., et al., "Managing Role/Permission Relationships Using Object Access Types," <i>ACM</i> , pp.73-80, July 1998, retrieved 06/25/2005	
	Bontchev, V., "Possible Virus Attacks Against Integrity Programs and How to Prevent Them," <i>Virus Bulletin Conference</i> , pp. 131-141 (September 1992).	
	Grimm, R., et al., "Separating Access Control Policy, Enforcement, and Functionality in Extensible Systems," <i>ACM</i> pp. 36-70, Feb. 2001, retrieved 06/25/2005	
	Jaeger, T., et al., "Requirements of Role-Based Access Control for Collaborative Systems," <i>ACM</i> , pp.53-64, December 1996, retrieved 06/25/2005	
	Naor, M., et al., "Secure and Efficient Metering," Internet: < http://citeseer.nj.com/naor98secure.html > Sections 1-1.3 (1998)	
	P.C Magazine Online; The 1999 Utility Guide: Desktop Antivirus; Norton Antivirus 5.0 DeLux, Internet	
	Radai, Y., "Checksumming Techniques for Anti-Viral Purposes," <i>Virus Bulletin Conference</i> , pp. 39-68 (September 1991)	
	Schneck, P.B., "Persistent Access Control to Prevent Piracy of Digital Information," <i>Proceedings of the IEEE</i> , Vol. 87, No. 7, pp. 1239-1250 (July 1999)	
	"System for Detecting Undesired Alteration of Software," <i>IBM Technical Bulletin</i> , Vol. 32, No. 11 pp. 48-50 (April 1990)	
	The Trusted Computing Platform Alliance, "Building Foundation of Trust in the PC," 9 pages, located at Internet address < www.trustedpc.org/home/home.html > (January 2000)	
	Zhang, N.X., et al., "Secure Code Distribution," pp.76-79, 1997 <i>IEEE</i> , retrieved 06/25/2005	

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.